Abstract

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Hydrolysates and/or condensates of epoxy- and silane-functional oligomers and polymers, preparable by hydrolyzing and/or condensing at least one oligomer and/or polymer (A) containing at least one epoxide group (a1) and at least one hydrolyzable silane group (a2); and also (meth)acrylate copolymers (A) containing lateral and/or terminal epoxide groups (a1) and lateral and/or terminal hydrolyzable silane groups (a2) of the general formula II:

10 $-SiR_{m}R_{n}^{1} \qquad (II),$

in which the indices and variables are as defined above, in a molar ratio (a1): (a2) of from 1.5:1 to 1:1.5, preferably 1.3:1 to 1:1.3, and in particular from 1.1:1 to 1:1.1; processes for preparing them, and their use.